



Viper EZDose Installation Instructions

Before You Begin

1. Turn off power to the unit at the breaker.
 2. Remove the access panel to expose the evaporator coil and drain pan.
 3. Inspect for damage, leaks, or oil residue. Repair as needed.
 4. Check the air filter and replace if necessary.
 5. Clean the evaporator coil using a non-corrosive cleaner such as:
 - Viper EVAP+ (RT350G)
 - Venom Pack Evaporator (RT320V)
 - Viper Aerosol (RT375A)
 6. Rinse the coil and drain pan with water. Remove all debris and buildup. Confirm proper drainage with no restriction.
-

Installation

1. Select the appropriate fittings and plan your EZDose maintenance system routing. Ensure your plan supports even fluid distribution across the drain pan.
2. Measure and cut tubing to match your routing plan.
3. Drill through the coil cabinet using the included step drill. Install the grommet. Avoid the coil, wiring, and internal components.
4. Connect tubing to fittings. Use magnetic clips to secure tubing to metal surfaces where needed.
5. Route tubing through the grommet and attach to the reservoir valve. Ensure a secure push-fit connection.
6. Temporarily position the reservoir. Install the quick-connect valve by pressing firmly into the reservoir port.
7. Fill the reservoir halfway with water. Open the valve to verify flow, check for leaks, and confirm proper distribution.
8. Reinstall the access panel and clean the surface for mounting.

Mounting the Reservoir

9. Mount the reservoir using one of the following methods:
 - Attach directly to the unit using built-in magnets, or
 - Mount nearby using the included drywall anchors
-

Charging & Operation

10. Fill the reservoir with Viper Pan & Drain Treatment (RT800S / RT800G) and secure the lid.
 11. Dispense 4 oz of fluid, then fully close the valve.
 12. Leave the system off for at least 5 minutes to allow full surface coverage.
 13. Restore power to the unit.
-

Treatment Procedures and Maintenance Schedule

14. Before adding treatment to the unit, ensure the A/C and fan are not running.
 15. Recommended Treatment Volume
 - 4 oz *monthly* for problem drain lines*
 - 8 oz every *three months* for standard maintenance*

* Amounts can vary by system. Have your unit inspected by a licensed HVAC professional.
 16. Establish a routine maintenance and inspection schedule to verify performance.
-



CAUTION:

For professional installation. When drilling into the coil cabinet, avoid contact with the coil, tubing, wiring, and other sensitive components.



UV WARNING:

Tubing and fittings are not UV rated. If UV lights are present, shield components using UV-rated tape or protective loom.